

Recent IBM Patents

The following patents were recently issued by the countries in which the inventions were made.

France

7,430,001	A. Desblache, T. E. Stern, and P. Thirion	Phase Filter for Reducing the Effects of the Noise Components Altering Discrete Phase Modulated Signals
7,517,189	D. Esteban and J. Menez	Process for Block Quantizing an Electrical Signal and Device for Implementing Said Process
7,621,555	M. Choquet	Channel Equalization Apparatus and Method
7,621,564	M. Choquet, D. Pilost, and A. Vade	Synchronizing Device for the Receiver of a Data Transmission System Using PSK Modulation
7,634,820	H. Dubochel, R. Kuhne, and B. Laurent	Multiplier-Accumulator

Germany

2,128,014	U. Baitinger, M. Illi, and K. Najmann	FET Read-Only Storage Matrix
2,131,848	V. Goetze and F. Tsui	Improvements Relating to Error Detection and Correction
2,303,592	H. J. Heinrich	Ventilating Means
2,523,982	J. Schmackpfeffer and J. Ziller	Maskless Micromaterial Layer
2,712,735	L. Arzubi, J. Gschwendtner, and R. Schnadt	Semiconductor Memory Read/Write Access Circuit and Method

United Kingdom

1,524,370	P. J. Mulholland and C. A. Thomas	Belt Drive Arrangement
1,525,308	M. R. Hatchett and L. J. Rigbey	Data Storage Apparatus
1,525,529	A. R. Cox, M. R. Hatchett, and L. J. Rigbey	A Stabilizing Back Plate for a Flexible Disk Store
1,525,849	L. J. Rigbey and M. R. Hatchett	Record Disk Cartridge
1,528,539	C. N. Wallis	Electromagnetic Actuator
1,533,499	B. O. Key, T. E. Robinson, and J. Smith	Improvements Relating to Text Processing Apparatus

United States

4,070,501	V. R. Corbin, J. E. Hitchner, B. Patnaik, and C.-Y. Ting	Forming Self-Aligned Via Holes in Thin Film Interconnection Systems
4,070,516	H. D. Kaiser	Multilayer Module Having Optical Channels Therein
4,070,656	K. Heuber, W. Klein, K. Najmann, and S. K. Wiedmann	Read/Write Speed Up Circuit for Integrated Data Memories
4,070,658	E. A. Giess, G. E. Keefe, and Y. S. Lin	Ion Implanted Bubble Propagation Structure
4,070,679	G. J. Fan and J. C. Slonczewski	Method and Apparatus for Recording Information on a Recording Surface by the Use of Magnetic Ink
4,070,687	I. T. Ho and J. Riseman	Composite Channel Field Effect Transistor and Method of Fabrication
4,084,164	R. C. Alt and F. J. Perry	Ink Collector in Ink Jet Printer
4,108,939	C. W. Anderson, K. J. Mack, and J. T. Martin	Porous Polymeric Bearing
4,109,275	H. G. Sarkary	Interconnection of Integrated Circuit Metallization
4,109,284	J. D. Tompkins	Self-Scanning Photo-Sensitive Circuits
4,109,311	A. Blum, H. von der Heyden, F. Irro, S. Richter, H. Schaal, and H. Schulze-Schoelling	Instruction Execution Modification Mechanism for Time Slice Controlled Data Processors
4,112,512	L. M. Arzubi, J. Gschwendtner, and R. Schnadt	Semiconductor Memory Read/Write Circuit and Method
4,131,199	M. R. Hatchett and L. J. Rigbey	Record Disk Cartridge
4,131,363	V. Shea and W. J. Wojcik	Pellicle Cover for Projection Printing System
4,131,497	B.-C. Feng and G. C. Feng	Method of Manufacturing Self-Aligned Semiconductor Devices
4,131,516	P. Bakos and J. Rasile	Method of Making Metal Filled Via Holes in Ceramic Circuit Boards
4,131,533	J. A. Bialko and J. S. Lechaton	RF Sputtering Apparatus Having Floating Anode Shield
4,131,861	S. D. Malaviya	Variable Frequency Oscillator System Including Two Matched Oscillators Controlled by a Phase Locked Loop